

# MICHIGAN DEPARTMENT OF AGRICULTURE NEW LARGE QUANTITY WATER WITHDRAWAL REGISTRATION FORM



Please use this form to *register* a new or increased large quantity water withdrawal that will be used for agricultural production. This is *not* a water use reporting form. A large quantity withdrawal equals 100,000 gallons/day or more for 30 days, or 70 gallons/minute for 30 days. If the withdrawal will not be used for agricultural production, you need to register the withdrawal with the MDEQ. Check the MDEQ Website at <http://www.michigan.gov/deq>, or call (517) 241-1435 for more information.

Part 327 of the Michigan Natural Resources and Environmental Protection Act (Public Act 451 of 1994, as amended) states that any producer with the *capacity* to make a large-quantity water withdrawal must register with the Michigan Department of Agriculture *before* beginning the withdrawal. Those who have reported their large-quantity withdrawals in 2004 or 2005 have already registered. Producers with new or increased capacity systems that now meet the large-quantity criteria must also register those systems.

Please complete the form, sign, date and return 1) this form and 2) supporting documentation (maps, well logs, etc) to the **Michigan Department of Agriculture, Water Use Reporting Program, Environmental Stewardship Division, P.O. Box 30017, Lansing, MI 48909** or by **FAX to (517) 335-3329**. Call Bob Pigg of the MDA, at (517) 373-6893 with questions or for more information. Thank you for your cooperation.

Farm Name \_\_\_\_\_ Manager/Owner \_\_\_\_\_ Phone \_\_\_\_\_

Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

## A. PUMP NAME OR ID AND LOCATION

Pump Name (i.e., Piney Creek pump, Sec. 21 irrigation well, etc.): \_\_\_\_\_

County of the withdrawal: \_\_\_\_\_ Township of the withdrawal : \_\_\_\_\_

Enter the latitude and longitude of the withdrawal (well, etc) to at least 6 significant figures, e.g., 45° 15' 36.5 " or 45.2601°

Latitude: \_\_\_\_\_

Longitude: \_\_\_\_\_

Rated Pump Capacity: \_\_\_\_\_ Gal/Min      Withdrawal Rate: \_\_\_\_\_ Gal/Min

**B. WATER SOURCE**    ☐ Groundwater    ☐ Surface Water    ☐ Pond Supplied by Well

**C. WATER DISCHARGE – NEAREST DRAIN OR STREAM TO WITHDRAWAL SITE**    Distance: \_\_\_\_\_ ft

**D. ESTIMATED AVERAGE MONTHLY VOLUMES OF WITHDRAWAL: INDICATE REPORTING UNITS**    ☐ acre-inches    ☐ gallons

Jan	Feb	Mar	Apr	May	June	ANNUAL Total:
July	Aug	Sept	Oct	Nov	Dec	

**E. ESTIMATED AVERAGE MONTHLY VOLUMES OF \*CONSUMPTIVE USE: INDICATE REPORTING UNITS**    ☐ acre-inches    ☐ gallons  
\*Consumptive use for irrigation is defined as ninety percent (90%) of the volume applied.

Jan	Feb	Mar	Apr	May	June	ANNUAL Total:
July	Aug	Sept	Oct	Nov	Dec	

Signature: \_\_\_\_\_ Date: \_\_\_\_\_